

TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: TI-36338  
(UNITI-177XX)

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Express Mail No: EV 009948826 US

Date: March 17, 2004

First Named Inventor or Application  
Identifier: Turker Kuyel et al

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

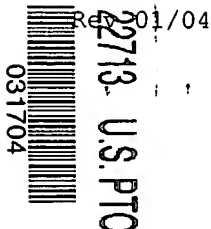
Inventors: Turker Kuyel and Abdullah Yilmaz

Entitled: ALL-ANALOG CALIBRATION OF STRING-DAC LINEARITY: APPLICATION TO HIGH  
VOLTAGE PROCESSES

☐ This is a request for filing a ☐ **continuation** ☐ **divisional**  
☐ **continuation in-part** application under \$1.53(b) of prior Application  
No. \_\_\_\_\_, filed \_\_\_\_\_, entitled:

Enclosed are:

- ☒ 28 pages of written description, claims and Abstract, inclusive
- ☒ 4 sheets of ☒ informal ☐ formal drawings of Figs.1-4(one set)
- ☒ Oath or Declaration  
☒ Newly executed (original or copy)  
☐ Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  
☐ To be filed later
- ☒ Cover sheet and Assignment of the invention to: TEXAS INSTRUMENTS INCORPORATED along with a check for \$40.00
- ☐ Certified copy of a \_\_\_\_\_ application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- ☐ Information Disclosure Statement with \_\_\_ citations enclosed.
- ☐ Preliminary amendment is enclosed.
- ☒ 2 Return receipt postcards
- ☐ Small entity status is entitled to be, and hereby is, asserted for this application.



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**TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)**

- ☐ Other:
- ☐ Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.
- ☐ Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.
- ☒ Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.
- ☐ \_\_\_\_\_ is hereby appointed Associate Attorney by:  
Registration No.:
- \_\_\_\_\_  
Attorney of Record:  
Registration No.:
- ☐ Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as \_\_\_\_\_, are hereby given associate power:  
Registration No.:
- Stanley M. Schurgin, Reg. No. 20,979  
Charles L. Gagnebin III, Reg. No. 25,467  
Victor B. Lebovici, Reg. No. 30,864  
Beverly E. Hjorth, Reg. No. 32,033
- Holliday C. Heine, Reg. No. 34,346  
Gordon R. Moriarty, Reg. No. 38,973  
James F. Thompson, Reg. No. 36,699  
Richard E. Gamache, Reg. No. 39,196
- ☐ Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee.
- ☐ Add in this application claims \_\_\_\_\_ per amendment before calculating fee.

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$770.00
Independent	2 - 3	= 0	x \$86.00 =	0
Total	27 - 20	= 7	x \$18.00 =	\$126.00
<input type="checkbox"/> Multiple Dependent Claims (1st presentation)			+ \$290.00 =	0
SUBTOTAL FILING FEE				\$896.00
Small Entity filing, divide by 2. (Small Entity status must be asserted.)				0
TOTAL FILING FEE				\$896.00

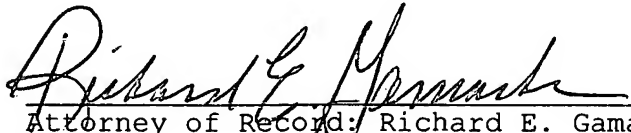
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**TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)**

- [X] The filing fee has been calculated above; a check in the amount of \$896.00 is enclosed.
- [ ] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR \$1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR \$1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.
- [X] Customer Number 23494
- which is associated with:  
W. Daniel Swayze, Jr. Esq.  
Texas Instruments Incorporated  
P.O. Box 655474, M/S 3999  
Dallas, TX 75265  
Tel: (972) 917 5633

SEND CORRESPONDENCE TO:

W. Daniel Swayze, Jr. Esq.  
Texas Instruments Incorporated  
P.O. Box 655474, M/S 3999  
Dallas, TX 75265  
Tel: (972) 917 5633

  
\_\_\_\_\_  
Attorney of Record: Richard E. Gamache  
Registration No. 39,196

Attorney Docket No.: TI-36338  
(UNITI-177XX)

**TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)**

[ ] Priority is claimed under 35 USC § 120 of prior Application(s)  
No. \_\_\_\_\_ filed \_\_\_\_\_, entitled:

[ ] The above-identified application(s) is/are assigned of record to:

[ ] Priority is claimed under 35 USC § 119 (a)-(d) of the following  
application(s).

_____ (Application Number)	_____ (Country)	_____ (Filing Date)
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_____ (Application Number)	_____ (Country)	_____ (Filing Date)
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_____ (Application Number)	_____ (Country)	_____ (Filing Date)
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[ ] The above-identified application(s) is/are assigned of record to:

[X] Priority is claimed under 35 USC § 119 (e) of the following provisional  
application(s).

<u>60/484,693</u> (Application Number)	<u>July 3, 2003</u> (Filing Date)
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_____ (Application Number)	_____ (Filing Date)
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_____ (Application Number)	_____ (Filing Date)
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[X] The above-identified provisional application(s) is/are assigned  
of record to: Texas Instruments Incorporated

SUBMIT IN TRIPLICATE  
302009